

**FIG. 1**  
**(PRIOR ART)**

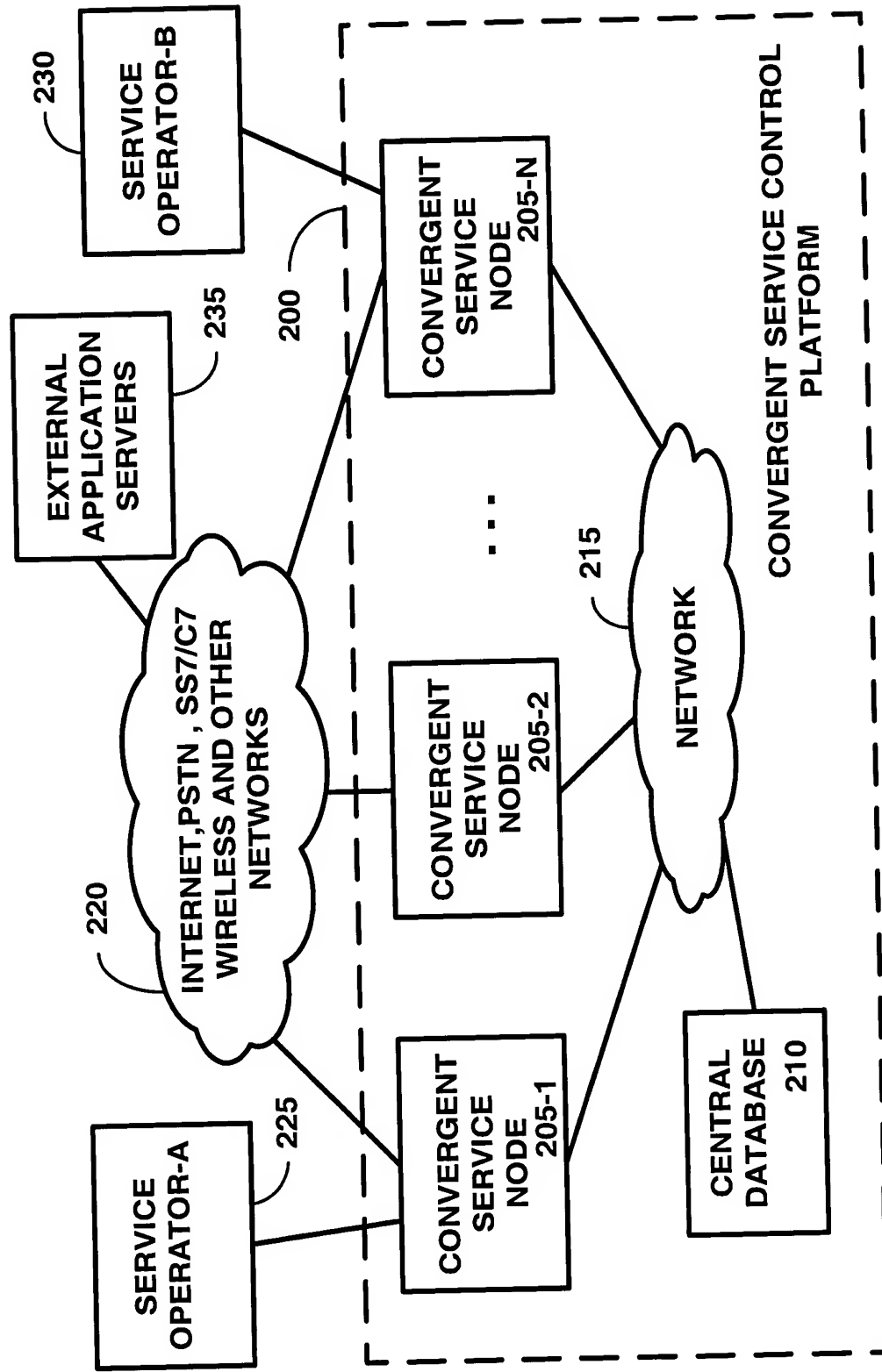


FIG. 2

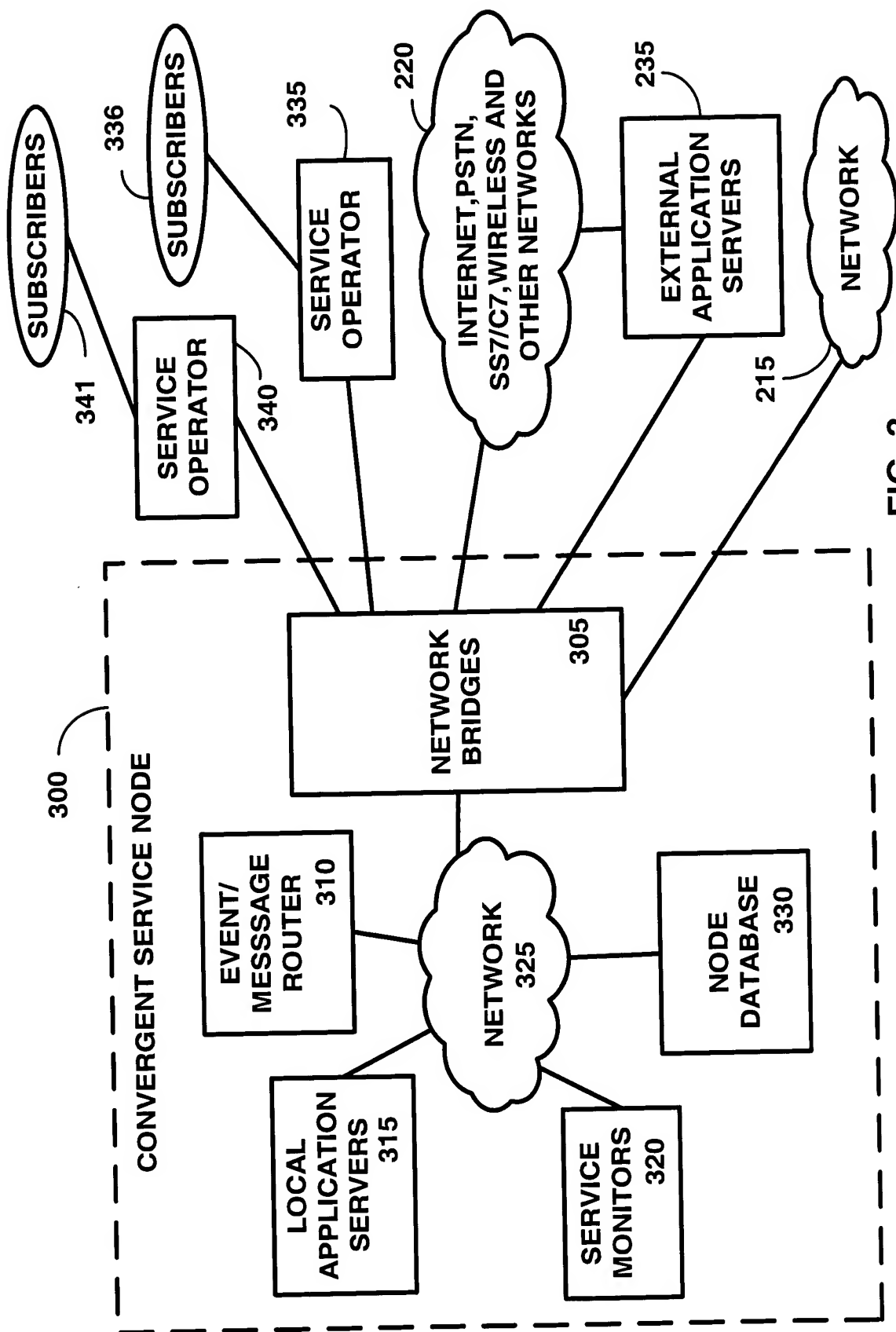


FIG. 3

TRANSACTION IDENTIFIER 400	SERVICE OPERATOR IDENTIFIER 410	SERVICE IDENTIFIER 420	SUBSCRIBER IDENTIFIER 430	SERVICE DATE 440	TRANSACTION DETAILS 450
123456	123456	1723	234	09/10/03	Path/1234.TRD
567890	789012	9376	566	09/12/03	Path/5678.TRD

R1

R2

FIG. 4

SERVICE OPERATOR IDENTIFIER 500	SERVICE IDENTIFIER 510	SUBSCRIBERS 520	SERVICE MONITOR 530
123456	1723	112,234,467,778	ABCD
789012	9376	102,293,566,998	PQRS

R3

R4

FIG. 5

SUBSCRIBER IDENTIFIER 600	SUBSCRIBER PROFILE IDENTIFIER 610
112	Path/112.PRF
234	Path/234.PRF

R5

R6

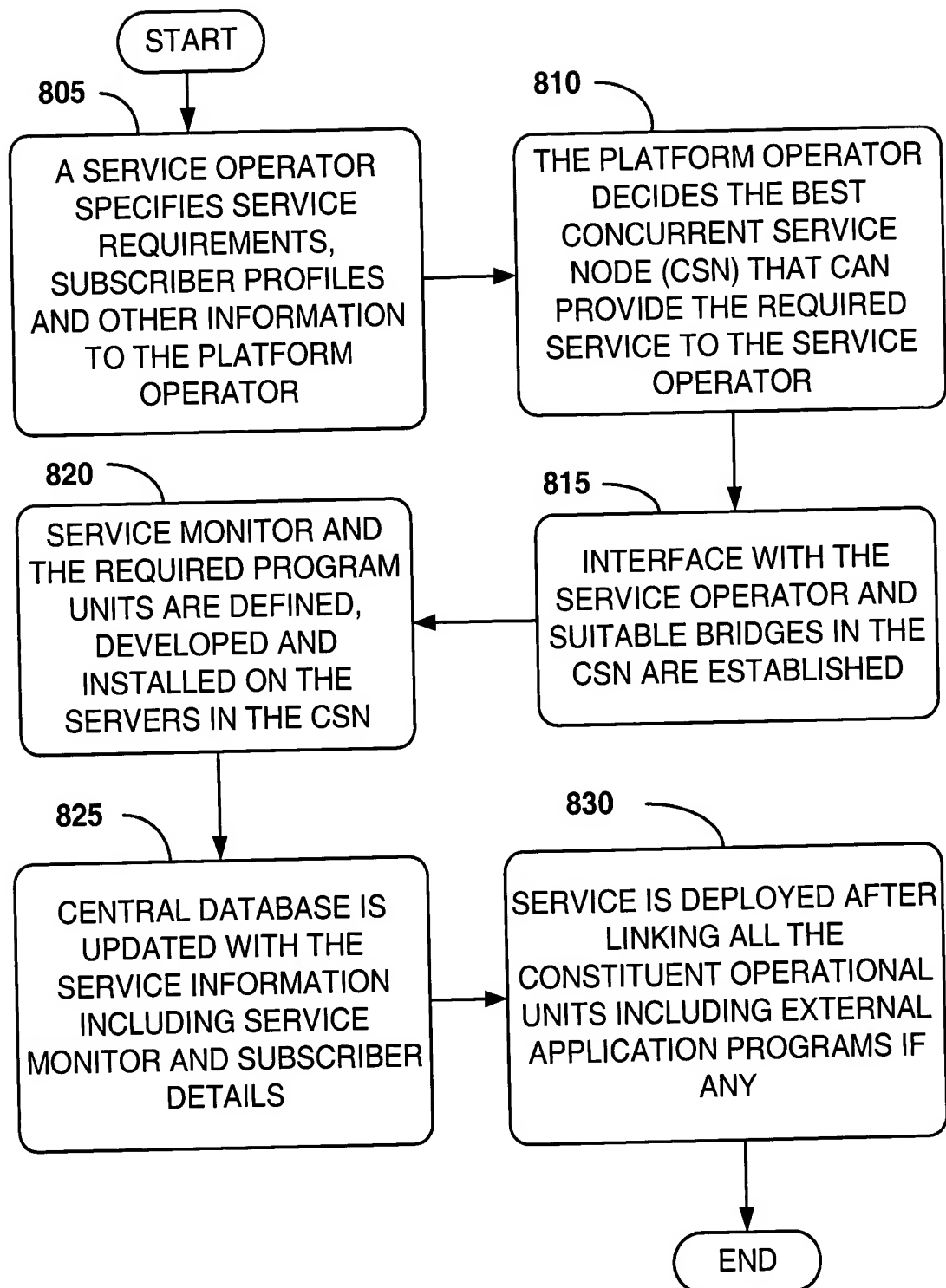
FIG. 6

SERVICE MONITOR 700	PROGRAM UNITS 710	CSN IDENTIFIER 720	EXTERNAL APPLICATION PROGRAM UNITS 730	SERVER IDENTIFIER 740
ABCD	PU1	CSN1	EPU1	S1
	PU2	CSN2	EPU2	S2
	PU3	CSN3		
PQRS	PU10	CSN10	EPU10	S10
	PU11	CSN11	EPU11	S11
	PU12	CSN12		
	PU13	CSN13	EPU12	S12

R7

R8

FIG. 7



**FIG. 8**



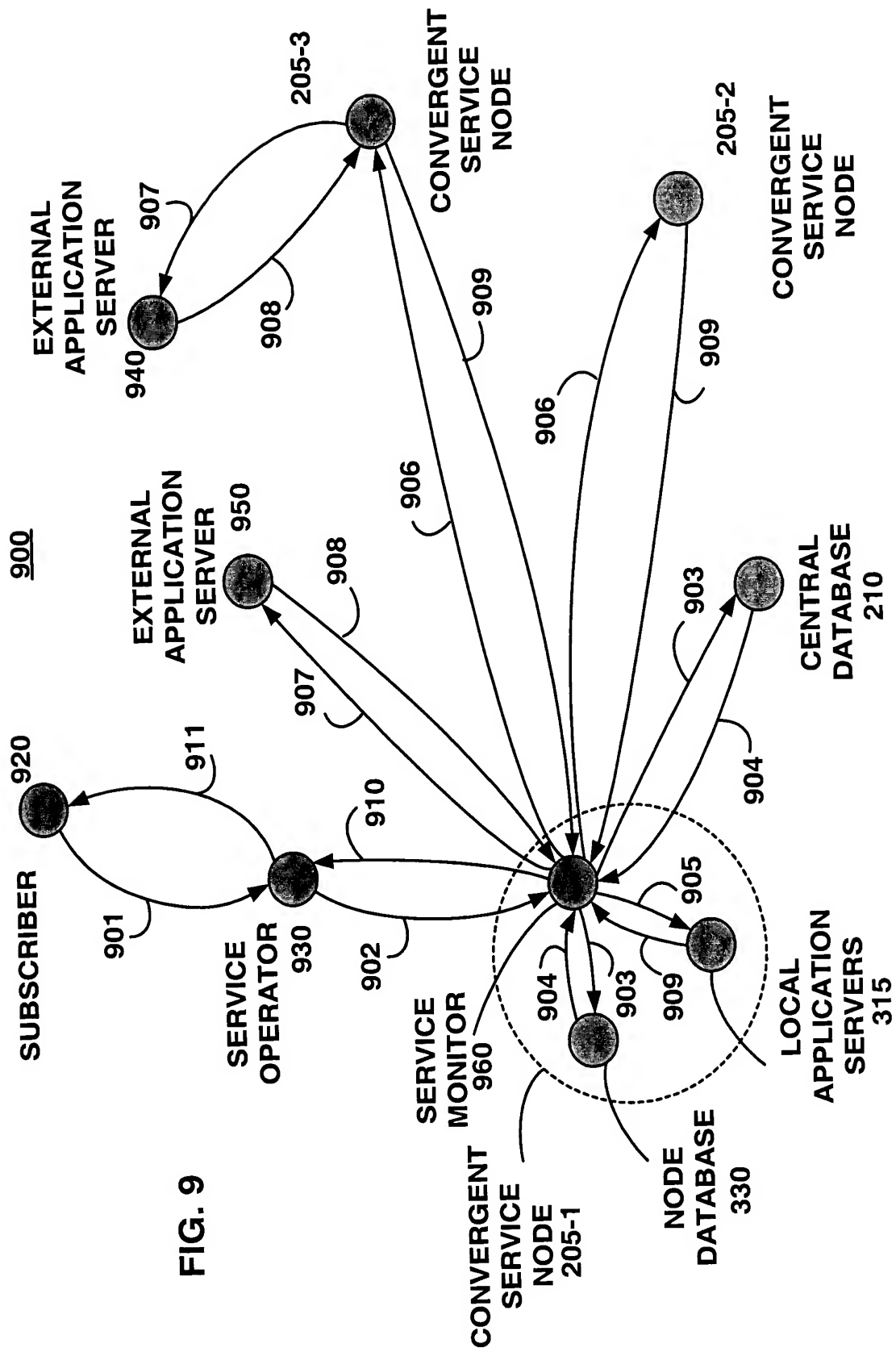
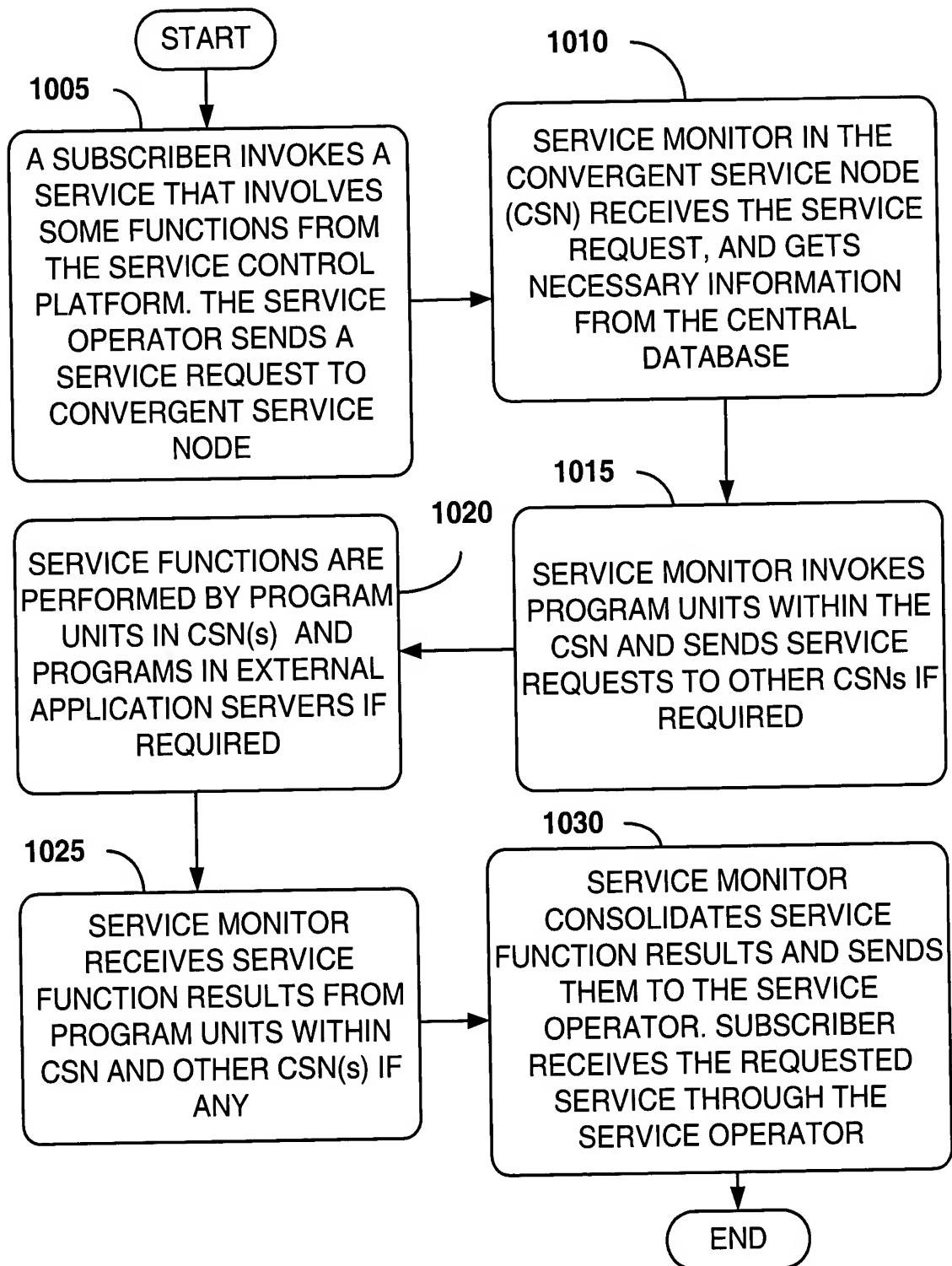


FIG. 9



**FIG. 10**

FIG. 11 A

